09/26/2003

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box, 1450 Alexandrin, Virginia 22313-1450 www.anspto.gov

# NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

Swanson & Bratschun, L.L.C. Suite 330 1745 Shea Center Drive Highlands Ranch, CO 80129 EXAMINER

SHEINBERG, MONIKA B

ART UNIT C

NIT CLASS-SUBCLASS

1634

435-006000

DATE MAILED: 09/26/2003

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/040 497	01/07/2002	Larry Gold	NEX05/DCCON2	3820

TITLE OF INVENTION: METHODS OF PRODUCING NUCLEIC ACID LIGANDS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1300	\$300	\$1600	12/26/2003

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- ☐ Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE Commissioner for Patents

Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 4 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for

maintenance fee notification	ns.	a block 1, by (a) specifying		oss, and or (o) maleating a sep		
	590 09/26/2003	p with any corrections or use Block 1)	Note: A certificate Fee(s) Transmittal. papers. Each additi	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
Suite 330	schun, L.L.C.					
1745 Shea Center Drive Highlands Ranch, CO 80129			I hereby certify tha States Postal Servic addressed to the M	Certificate of Mailing or Transmission  I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO, on the date indicated below.		
				,	(Depositor's name)	
			-		(Signature)	
					(Date)	
APPLICATION NO.	FILING DATE	FIRST NAME	ED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/040,497	01/07/2002	Larr	y Gold	NEX05/DCCON2	3820	
TITLE OF INVENTION: M	METHODS OF PRODUCING	G NUCLEIC ACID LIGANDS				
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nonprovisional	NO	\$1300	\$300 ·	\$1600	12/26/2003	
EXAM	MINER	ART UNIT	CLASS-SUBCLASS	¬		
SHEINBERG	G, MONIKA B	1634	435-006000			
Number is required.  3. ASSIGNEE NAME AND	s an assignee is identified be ed to the USPTO or is being	BE PRINTED ON THE PATEN slow, no assignee data will apposubmitted under separate cover	T (print or type)	f assignee data is only appropri	iate when an assignment has signment.	
		ories (will not be printed on the		a corporation or other private g	roup entity U government	
4a. The following fee(s) are  ☐ Issue Fee	enciosea:	4b. Payment o	in the amount of the fee(s) is	enclosed		
☐ Publication Fee			by credit card. Form PTO-20			
☐ Advance Order - # of	Copies	U The Dire	ector is hereby authorized by	charge the required fee(s), or	credit any overpayment, to	
Director for Patents is reque	ested to apply the Issue Fee a		count Numberore-apply any previously pai	d issue fee to the application ide	entified above.	
(Authorized Signature)		(Date)				
other than the applicant:	d Publication Fee (if require a registered attorney or age cords of the United States P	red) will not be accepted from ent; or the assignee or other atent and Trademark Office.	anyone party in			
obtain or retain a benefit application. Confidentialit estimated to take 12 minu completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT 9	by the public which is to five is governed by 35 U.S.C. ites to complete, including gent to the USPTO. Time we the amount of time your	1.311. The information is recitle (and by the USPTO to profile (and by the USPTO to profile (and by the USPTO the profile (and the property) and submill vary depending upon the in require to complete this form to the Chief Information Offic of Commerce, Alexandria, STED FORMS TO THIS AD 19 inia 22313-1450.	cess) an ection is ting the dividual			
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7:	590 09/26/2003		EXAM	NER
Swanson & Brats	schun, L.L.C.		SHEINBERG,	MONIKA B
Suite 330 1745 Shea Center I	Drive		ART UNIT	PAPER NUMBER
Highlands Ranch,	CO 80129		1634	
			DATE MAILED: 09/26/2003	<b>i</b>

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 32 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 32 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.



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Suite 330 1745 Shea Center I	Orive		ART UNIT	PAPER NUMBER
Highlands Ranch,	CO 80129		1634	
		•	DATE MAILED: 09/26/2003	3

#### Notice of Fee Increase on October 1, 2003

If a reply to a "Notice of Allowance and Fee(s) Due" is filed in the Office on or after October 1, 2003, then the amount due will be higher than that set forth in the "Notice of Allowance and Fee(s) Due" since there will be an increase in fees effective on October 1, 2003. See Revision of Patent Fees for Fiscal Year 2004; Final Rule, 68 Fed. Reg. 41532, 41533, 41534 (July 14, 2003).

The current fee schedule is accessible from (http://www.uspto.gov/main/howtofees.htm).

If the fee paid is the amount shown on the "Notice of Allowance and Fee(s) Due" but not the correct amount in view of the fee increase, a "Notice of Pay Balance of Issue Fee" will be mailed to applicant. In order to avoid processing delays associated with mailing of a "Notice of Pay Balance of Issue Fee," if the response to the Notice of Allowance is to be filed on or after October 1, 2003 (or mailed with a certificate of mailing on or after October 1, 2003), the issue fee paid should be the fee that is required at the time the fee is paid. If the issue fee was previously paid, and the response to the "Notice of Allowance and Fee(s) Due" includes a request to apply a previously-paid issue fee to the issue fee now due, then the difference between the issue fee amount at the time the response is filed and the previously-paid issue fee should be paid. See Manual of Patent Examining Procedure, Section 1308.01 (Eighth Edition, August 2001).

Effective October 1, 2003, 37 CFR 1.18 is amended by revising paragraphs (a) through (c) to read as set forth below.

Section 1.18 Patent post allowance (including issue) fees.

(a) Issue fee for issuing each original or reissu	ie patent,
except a design or plant patent:	
By a small entity (Sec. 1.27(a))	\$665.0

By a small entity (Sec. 1.27(a))	\$665.00
By other than a small entity\$	
(b) Issue fee for issuing a design patent:	
By a small entity (Sec. 1.27(a))	\$240.00
By other than a small entity	\$480.00
(c) Issue fee for issuing a plant patent:	
By a small entity (Sec. 1.27(a))	\$320.00
By other than a small entity	\$640.00

Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.